	FORM PTO-::449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY, DOCKET NO. NAGAT42.001AUS	APPLICATION NO. 10/029,540
	PE INFORMATION	DISCLOSURE STATEMENT		
/9	BY APPLICANT		APPLICANT Jin, et al.	,
\ <u>\</u>	(USE SEVERAL	L SHEETS IF NECESSARY)	FILING DATE December 20, 2001	GROUP Unknown

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
CH	1	2,498,282	02/21/50	Langer			
CH	2	4,881,414	11/89	Setaka et al.	324	207.18	
COM	3	4,907,460	03/90	Taniguchi et al	73	862.331	
M	4	4,972,725	11/90	Choisnet, Joel	73	862.337	
CH	5	5,046,372	09/91	Taniguchi et al.	73	862.335	
CM	6	5,083,468	01/28/92	Dobler et al.	73	862.331	
M	7	5,195,382	03/93	Peilloud, Fernand	324	209	
ch	8	5,578,767	11/96	Chikaraishi et al.	. 73	862.331	
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U	10	5,796,014	08/98	Chikaraishi et al	73	862.28	
4	11	6,481,296B2	06/01	Jin et al.	73	862.331	
M	12	6,532,831B2	03/03	Jin et al.	73	862.331	*

				FOREIGN PATENT DOCUMENTS				
EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL	ATION
INITIAL							YES	NO
	13	01-244322	09/28/89	Japan			Х	
CH							(Abstract)	
	14	JP 2001-004314	06/21/99	Japan			×	
4							(Abstract)	
W	15	WO 01/67059A1	09/13/01	PCT				
CH	16	5-22836	11/06/93	Japan				X

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)			

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EXAMINER	de	DATE CONSIDERED	2127104

\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.